

# PATENT COOPERATION TREATY

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REC'D 16 JUN 2005

## INTERNATIONAL PRELIMINARY EXAMINATION REPORT

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(PCT Article 36 and Rule 70)

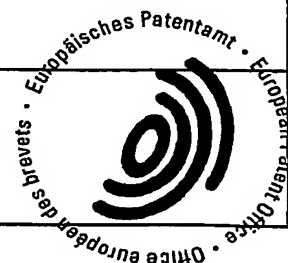
(Rationalised Report according to the Notice of the President of the EPO published in the OJ11/2001)

Applicant's or agent's file reference  <b>7219-PCT</b>	<b>FOR FURTHER ACTION</b> See Notification of Transmittal of International Preliminary Examination Report (Form PCT/IPEA/416)	
International application No.  <b>PCT/US03/23933</b>	International filing date ( <i>day/month/year</i> )  <b>31/07/2003</b>	Priority date ( <i>day/month/year</i> )  <b>31/07/2003</b>
International Patent Classification (IPC) or national classification and IPC  <b>B01J8/06</b>		
Applicant  <b>THE DOW CHEMICAL COMPANY et al.</b>		

1.	This international preliminary examination report has been prepared by this International Preliminary Examining Authority and is transmitted to the applicant according to Article 36.
2.	This REPORT consists of a total of <u>  2  </u> sheets, including this cover sheet.  <input type="checkbox"/> This report is also accompanied by ANNEXES, i.e., sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications made before this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions under the PCT).  These annexes consists of a total of _____ sheets.
3.	This report contains indications relating to the following items:  I <input checked="" type="checkbox"/> Basis of the report  II <input type="checkbox"/> Priority  III <input type="checkbox"/> Non-establishment of opinion with regard to novelty, inventive step and industrial applicability  IV <input type="checkbox"/> Lack of unity of invention  V <input checked="" type="checkbox"/> Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement  VI <input type="checkbox"/> Certain documents cited  VII <input type="checkbox"/> Certain defects in the international application  VIII <input type="checkbox"/> Certain observations on the international application

Date of submission of the demand  <b>21/02/2005</b>	Date of completion of this report  <b>10/06/2005</b>
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**INTERNATIONAL PRELIMINARY  
EXAMINATION REPORT**

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International application No. PCT/US03/23933

**I. Basis of the report**

The basis of this international preliminary examination is the application as originally filed.

**V. Reasoned statement under Rule 66.2(a)(ii) with regard to novelty, inventive step or industrial applicability**

In light of the documents cited in the international search report, it is considered that the invention as defined in at least some of the claims does not appear to meet the criteria mentioned in Article 33(1) PCT, i.e. does not appear to be novel and/or to involve an inventive step (see international search report, in particular the documents cited X and/or Y and corresponding claim references).